REGIONAL QUALITY ASSURANCE MANAGEMENT OFFICE 1.9.4.2

Routing and Transmittal Slip Date: 4-5-88

To	Location
1. Debbie Flood	HW-113
2.	
3.	

	Action	✓	File		Note and Return
	Approval		For Clearance		Per Converation
✓	As Requested		For Correction		Prepare Reply
	Circulate	✓	For Your Info.		See Me
	Comment		Investigate		Signature
✓	Coordination		Justify		

REMARKS

Attached are copies of sample data results received under project name: _____

project code: TEC-401A

APR 6 1988

Superfund Branch

133300

Copy of data also sent to: (1) J. Hunt (E&E)

_____

From: Arthur Dan Baker, III

Arthur Dan Baker, III, QA Management Office
ESD, EPA Region 10, Seattle Wa.

Mail Code: ES-096

Phone No.: 206-442-1692

List of Result Qualifiers for Non-numeric results

Definition:
A result qualifier indicates the reason the analysis did not produce a numerical result.

Qualifier	Full name	Definition
FPS	Failed Preliminary Screening	A preliminary screening of the sample for the subject parameter was conducted. The result of the screening indicated that it would not be useful to determine the concentration of the parameter.
NSQ	Not Sufficient Quantity	There was not a sufficient quantity of the sample to conduct an analysis to determine the concentration of the subject parameter.
LAC	Laboratoy Accident	There was an accident in the laboratory that either destroyed the sample or rendered it not suitable for analysis.
FAC	Field Accident	There was an accident in the field that either destroyed the sample or rendered it not suitable for analysis.
ISP	Improper Sample Preservation	Due to improper preservation of the sample it was rendered not suitable for analysis.
NAI	Not Analyzed Due To Interference	Because of uncontrollable interference the analysis for the subject parameter was not conducted.
NAR	No Analysis Result	There is no analysis result. The reason is unspecified.
CAN	Cancelled	The analysis of this parameter was cancelled and not performed.
FQC	Failed Quality Control	The analysis result is unusable because Quality Control limits were exceeded when the analysis was conducted.
BDL	Below Detection Limit	Compound was analyzed, but found below detection limits.

List of Remark Codes

Definition: A remark code is used to qualify a data value.

Remark Code	Definition
B	Analyte is found in the blank as well as the sample Indicates possible/probable blank contamination.
J	Estimated value; value not accurate.
M	Presence of material verified but not quantified.
U	Compound was analyzed for but not detected. The number is the minimum detection limit.
+	Quantified with compound directly above

EPA Region X Lab Management System
Sample/Project Analysis Results

Project: TEC-401A SPOKANE JUNKYARDS Officer: TET Account: FA10PUA5

Sample No: 88 074831 Begin Sample Date: 88/02/11 14:30 Source: Well (Drinking Water Depth: QA Code:

Laboratory: RX Description: BW-1

Alter. 1: JB909 Alter. 2: MJB756 Alter. 3:

PCB Scan	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

(Sample Complete)

Project: TEC-401A SPOKANE JUNKYARDS Officer: TET Account: FA10PUA5

Sample No: 88 074832 Begin Sample Date: 88/02/11 14:10 Source: Well (Drinking Water Depth: QA Code:

Laboratory: RX Description: NEVADA (DUPLICATE)

Alter. 1: JB910 Alter. 2: MJB757 Alter. 3:

Comment: SAMPLE HAS TRIPLE VOLUME FOR DUP.

PCB Scan	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

PCB Scan Matrix Spike #1	Water-Total Result	Units
PCB - 1260	NAR	ug/l
PCB - 1254	NAR	ug/l
PCB - 1221	NAR	ug/l
PCB - 1232	NAR	ug/l
PCB - 1248	4	ug/l
PCB - 1016	NAR	ug/l
PCB - 1242	NAR	ug/l

PCB Scan Duplicate #1	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

(Sample Complete)

Project: TEC-401A SPOKANE JUNKYARDS Officer: TET Account: FA10PUA5

Sample No: 88 074833 Begin Sample Date: 88/02/11 15:15 Source: Well (Drinking Water Depth: QA Code:

Laboratory: RX Description: CENTRAL

Alter. 1: JB911 Alter. 2: MJB758 Alter. 3:

PCB Scan	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

(Sample Complete)

EPA Region X Lab Management System
Sample/Project Analysis Results

Project: TEC-401A SPOKANE JUNKYARDS Officer: TET Account: FA10PUA5

Sample No: 88 074834 Begin Sample Date: 88/02/11 17:00 Source: Well (Drinking Water Depth: QA Code:

Laboratory: RX Description: BLANK

Alter. 1: JB928 Alter. 2: MJB759 Alter. 3:

Comment: SAMPLE IS A BLANK.

PCB Scan	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

(Sample Complete)

Project: TEC-401A SPOKANE JUNKYARDS Officer: TET Account: FA10PUA5

Blank ID: BN048A

PCB Scan Blank #1	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

(Sample Complete)

Project: TEC-401A SPOKANE JUNKYARDS Officer: TET Account: FA10PUA5

Blank ID: BN048B

PCB Scan Blank #2	Water-Total Result	Units
PCB - 1260	0.2U	ug/l
PCB - 1254	0.2U	ug/l
PCB - 1221	0.2U	ug/l
PCB - 1232	0.2U	ug/l
PCB - 1248	0.2U	ug/l
PCB - 1016	0.2U	ug/l
PCB - 1242	0.2U	ug/l

(Sample Complete)